

In the Claims:

Please cancel and add the following claims as indicated:

Claims 1-29: (canceled)

Claim 30 (new): A device for air freshening through a membrane with an adjustable degree of evaporation, wherein the air flow cooperates in the evaporation of a volatile substance, comprising:

a container of at least one type of volatile substance;

a strip of vapor permeable material in contact with said volatile substance, said strip being exposed to said air flow;

a casing supporting said container and said vapor permeable strip and it keeps them under the influence of said air flow;

adjustment means for adjusting the degree of evaporation of said substance by means of the control of the air flow acting on said strip.

Claim 31 (new): A device according to claim 30, wherein the vapor permeable strip is a liquid impermeable evaporation strip adhered to said container of the volatile substance forming an air-freshening unit, such that one of the faces of the strip is at least partially in direct contact with the volatile substance, and the other face is at least partially in direct contact with the environment.

Claim 32 (new): A device according to claim 30, wherein the adjustment means are placed between the air flow and the outer face of the permeable strip, said adjustment means being provided with at least one window of variable area for the passage of the air flow.

Claim 33 (new): A device according to claim 30, wherein the adjustment means comprise an intermediate part and a rear part overlapped and with relative rotational capability between one another, said intermediate part and said rear part each being provided with at least one window, such that with the relative rotation between both parts, the windows partially overlap to a greater or lesser extent, thus varying the area through which said air flow circulates.

Claim 34 (new): A device according to claim 33, wherein the windows of the intermediate and rear parts have the same shape.

Claim 35 (new): A device according to claim 30, wherein said casing comprises a front part overlapping said intermediate part, and in that the air-freshening unit is enclosed between said front and intermediate part.

Claim 36 (new): A device according to claim 35, wherein the front part and intermediate part are connected in a removable manner, allowing the replacement of the air-freshening unit.

Claim 37 (new): A device according to claim 35, wherein the casing, the container, and the vapor permeable strip have a circular configuration.

Claim 38 (new): A device according to claim 35, wherein the front part is provided with a central opening through which the container of the air-freshening unit is visible.

Claim 39 (new): A device according to claim 35, wherein the container is transparent and the volatile substance housed therein is colored.

Claim 40 (new): A device according to claim 39, comprising fixing means provided for fixing the container to a fixed structure.

Claim 41 (new): A device according to claim 40, wherein the structure is the grating of the ventilation equipment air outlet.

Claim 42 (new): A device according to claim 41, wherein the grating is the ventilation air outlet of a motorized vehicle.

Claim 43 (new): A device according to claim 40, wherein the fixing means consist in resilient tabs capable of being stably coupled to said grating.

Claim 44 (new): A device according to claim 35, wherein the fixing means are integral to the intermediate part and pass through the rear part, such that this intermediate part remains fixed during the adjustment and the rear part is rotational.

Claim 45 (new): A device according to claim 40, wherein the fixing means are an independent component of the device.

Claim 46 (new): A device according to claim 35, wherein the container is split into two independent compartments and in that each compartment houses a volatile substance having a different nature than the one in the other compartment.

Claim 47 (new): A device according to claim 46, wherein the substances have a different color.

Claim 48 (new): A device according to claim 46, wherein the substances produce a different aroma.

Claim 49 (new): A device according to claim 46, wherein the two compartments define a groove between one another, and in that the front part is provided with a rib housed in said groove.

Claim 50 (new): A device according to claim 46, wherein the casing is provided with side windows facilitating the air outlet, and in that the adjustment of the area of these windows is simultaneous to that of the windows of the intermediate and rear parts.

Claim 51 (new): A device according to claim 46, wherein the permeable strip is provided with a protective strip adhered to its outer face intended for preventing the evaporation of the volatile substance prior to using the evaporator device.

Claim 52 (new): A device according to claim 51, wherein the protective strip partially

extends outside the device, forming a tab facilitating its removal.

Claim 53 (new): A device according to claim 46, wherein the air flow comes from the ventilation air outlet of a vehicle.

Claim 54 (new): A device according to claim 46, wherein the air flow comes from an air-conditioning equipment.

Claim 55 (new): A device according to claim 46, wherein the air has a suitable temperature for enhancing the evaporation of the volatile substance.

Claim 56 (new): A method for adjustably evaporating a volatile substance, comprising:
 putting said volatile substance in contact with a strip of vapor permeable material;
 projecting an air flow on said strip; and
 controlling the air flow acting on said strip.

Claim 57 (new): A method according to claim 56, wherein control of the air flow acting on said strip is carried out by modifying the area through which the air flow must pass prior to acting on said area.

Claim 58 (new): A method according to claim 56, modifying the area for the passage of the air flow by moving, relatively to one another, two parts which are each provided with at least one window, and making said windows overlap to a greater or lesser extent.